

Appl. No. 10/823,052  
Amdt. Dated October 27, 2005  
Reply to Office Action of July 27, 2005

Docket No. CM05224E1  
Customer No. 22917

**Amendments to the Specification:**

Please replace the paragraph beginning at page 14, line 26 with the following rewritten paragraph:

The present topography is based on a location and value of the resonator 475. The preferred location is substantially adjacent to the resonator 475. In this regard, the adjacent positioning of the second variable capacitance encompasses the second variable capacitance being located on the steering voltage line. Furthermore, the second variable capacitance is preferably located adjacent to the resonator 475, inasmuch as they are preferably both part of the VCO feedback network. In addition, the adjacent positioning of the second variable capacitance is preferably located between the ~~resonator 450~~ resonator 475 and a base port of the active transistor device 450.